# U.S. Census Bureau Texas Demographic Conference

May 23, 2018



# Agenda

Promoting Census Bureau Data and Response

- Census Economic Programs Overview
- Using Census Bureau Statistics
- Economic Census Overview
- Promotional Campaign
- Q&A

## **About the Census Bureau**

- The U.S. Census Bureau is the federal government's largest statistical agency.
- We conduct more than 130 censuses and surveys each year, including
  - The Decennial Census the once-a-decade population and housing count of all 50 states
  - The Census of Governments identifies the scope and nature of the nation's state and local government sector
  - The Economic Census the official five-year measure of American business
- Our mission is to serve as the leading source of quality data about America's people, places, and economy.

Decennial Population and Housing Census Every 10 years

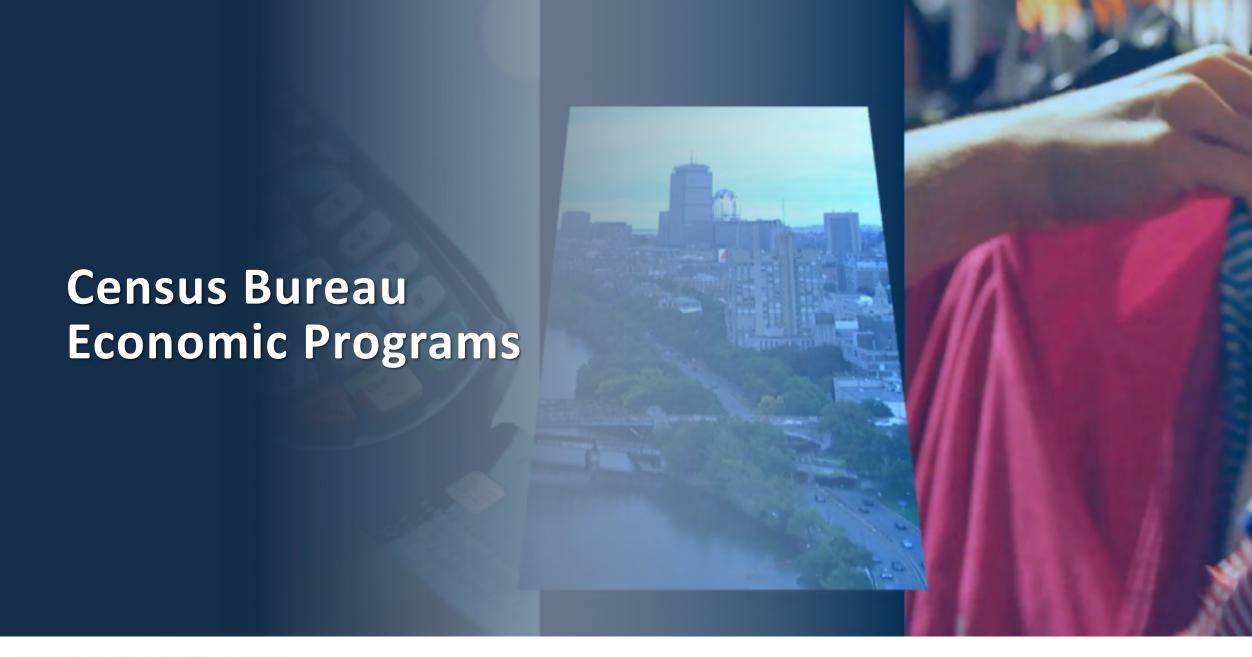
Economic Census
Every 5 years

**Census of Governments Every 5 years** 

American Community Survey
Annual

Annual Retail Trade
Annual

Plus more than 130 demographic and economic surveys every year





Census Bureau Economic Surveys are a key source for official statistics companies can use:





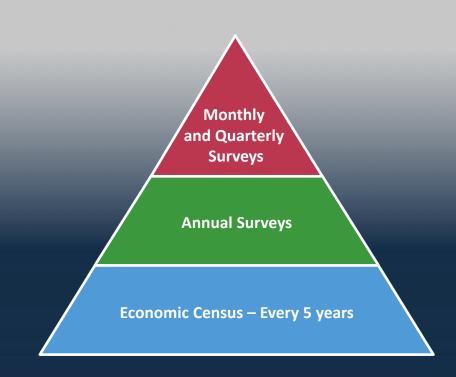
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  - Monthly and Quarterly are small sample surveys that provide the most TIMELY data available





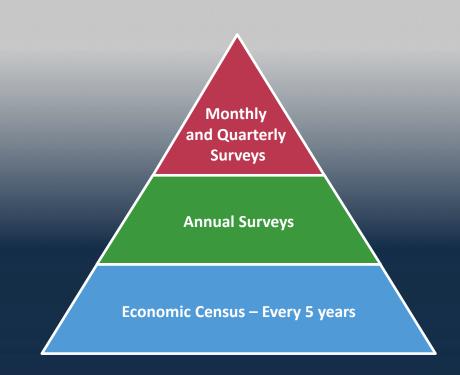
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  - Every 5 years, the Economic Census measures all businesses and provides the most **COMPREHENSIVE** data available





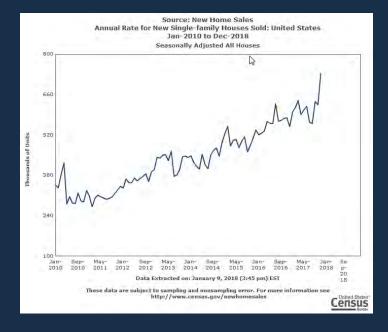
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  - Every 5 years, the Economic Census measures all businesses and provides the most **COMPREHENSIVE** data available
- These surveys set the standard for U.S. economic statistics, and are fueled by the data provided by individual businesses

## **Economic Indicators**



- 17 Census Bureau surveys that provide key economic statistics for nearly every sector
  - Monthly, including:
    - Retail Trade Survey, Building Permits, and **Exports/Imports**
  - Quarterly Financial Report; Quarterly Services Survey
- Sample surveys
- Shown at the national level only, except:
  - **Building Permits/Housing Starts**
  - International Trade data
- Released on the *Economic Indicators Briefing Room:* www.census.gov/economic-indicators/index.php

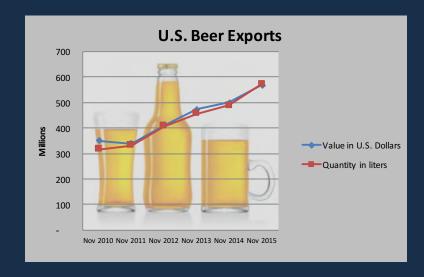


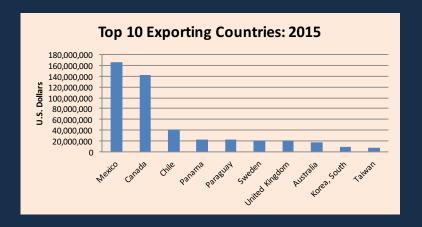


## **International Trade**



- 10 Census Bureau surveys that provide monthly and annual U.S. exports and imports statistics at the national, state, and port levels
- Also provides data by Commodity Classification
  - e.g. Beer and Ale sales across multiple industries (liquor stores, grocery stores, convenience, etc.)
- Issues export regulations from the U.S.
- See <a href="mailto:census.gov/foreign-trade/data/index.html">census.gov/foreign-trade/data/index.html</a>





# **Annual Economic Programs**

**Annual Surveys** 

- 20 Census Bureau surveys that provide annual economic statistics for nearly every sector
- Sample surveys or administrative data
- Shown primarily at the national level, except:
  - County Business Patterns: National, State, Metro, County, ZIP Code
  - Non-Employer Statistics: National, State, Metro, County
  - Annual Survey of Manufacturers: National and State
- Other Related Annual Programs, including Retail eCommerce Sales (E-Stats) and Annual Capital Expenditures Survey
- Released on American FactFinder, QuickFacts, Excel files, and other Census tools

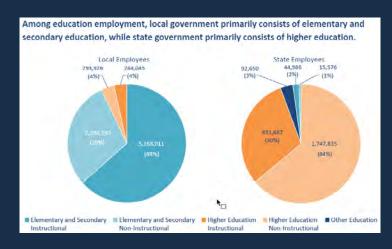
201	Geographic area name	2012 NAICS code	Meaning of 2012 NAICS code	Year-	Number of establishments	Paid employees for pay period including March 12 (number)	First-quarter payroil (\$1,000)	Annual payroll (\$1,000)
0f	New York County, New York	00	Total for all sectors	2015	105,444	2,206,184	77,833,318	239,340,377
	New York County. New York	11	Agriculture, forestry, fishing and hunling	2015	7	84	1,072	4,570
	New York County, New York	21	Mining, quarrying, and oil and gas extraction	2015	13	140	5,687	16,638
	New York County, New York	22	Unities	2015	36	7,693	231,723	801,078
	New York County, New York	23	Construction	2015	2,016	34,465	683,662	3,140,580
	New York County, New York	31-33	Manufacturing	2015	1,678	18,504	223,076	916,438
	New York County, New York	42	Wholesele trade	2015	8,137	89,922	1,902,601	7,990,269
	New York County, New York	44-45	Retail trade	2015	11,504	150,327	1,447,916	5,944,852
	New York County, New York	48-49	Transportation and warehousing	2015	780	16,279	205,401	868,000
١	New York County, New York	51	information	2015	4,487	166,794	6,512,422	22,283,045
	New York County, New York	52	Finance and insurance	2015	7,261	292,033	39,343,105	88,236,433
١	New York County, New York	53	Real estate and rental end leasing	2015	9,800	71,097	1,519,081	5,961,267
	New York County, New York	54	Professional, scientific, and technical services	2015	17,941	314,283	8,963,008	37,127,729
	New York County, New York	55	Management of companies and enterprises	2015	1.077	91,914	4,647,789	14,888,357
1	New York County, New York	56	Administrative and support and waste management and remediation services	2015	4,480	141,812	2,252,605	8,600,947
١	New York County. New York	61	Educational services	2015	1,669	143,857	1,949,396	8,125,035
	New York County, New York	62	Health care and social assistance	2015	8,260	244,760	3,680,645	15,533,815
	New York County, New York	71	Arts, entertainment, and recreation	2015	4,571	68,848	897,919	4,428,532
	New York County, New York	72	Accommodation and food services	2015	10,003	236,361	1,838,416	8,098,479
	New York County, New York	81	Other services (except public administration)	2015	11,125	116,556	1,523,995	6,356,152
	New York County, New York	99	Industries not classified	2015	397	455	3,399	18,161



# **Public Sector (Governments)**

- 5 surveys that provide economic statistics about state and local governments
- Serve as public-sector counterpart to private sector data
- Response is voluntary
- Virtually no confidentiality restriction data is public record
- Core Program Content
  - Organization and Structure
  - **Government Employment**
  - **Government Finances**
- Released on American FactFinder, Excel files, and other Census tools





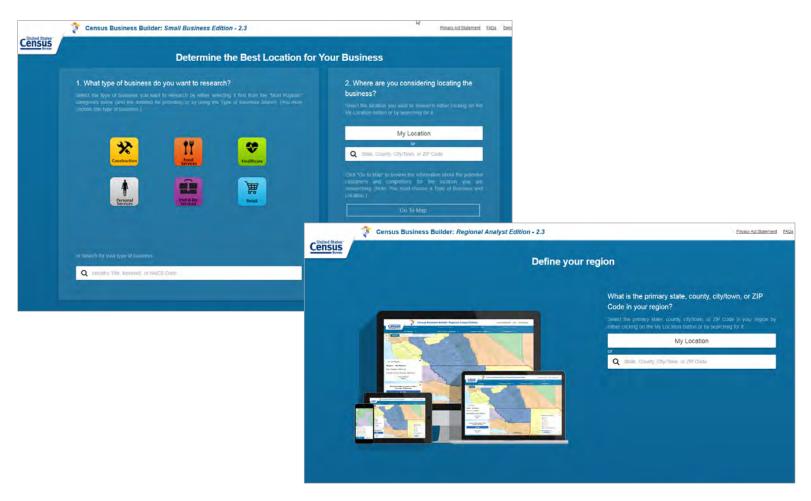
#### **Census Bureau Data Tools**

- QuickFacts provides statistics for all states and counties, and for cities and towns with a *population of 5,000 or more*
- Census Business Builder (CBB) a suite of services that provide selected demographic and economic data from the Census Bureau tailored to specific types of users in a simple to access and use format
- **Industry Statistics Portal (ISP)** provides access to the Census Bureau programs that provide economic data for a user-selected industries
- <u>American FactFinder (AFF)</u> American FactFinder provides access to data about the United States, Puerto Rico and the Island Areas. The data in American FactFinder come from several censuses and surveys



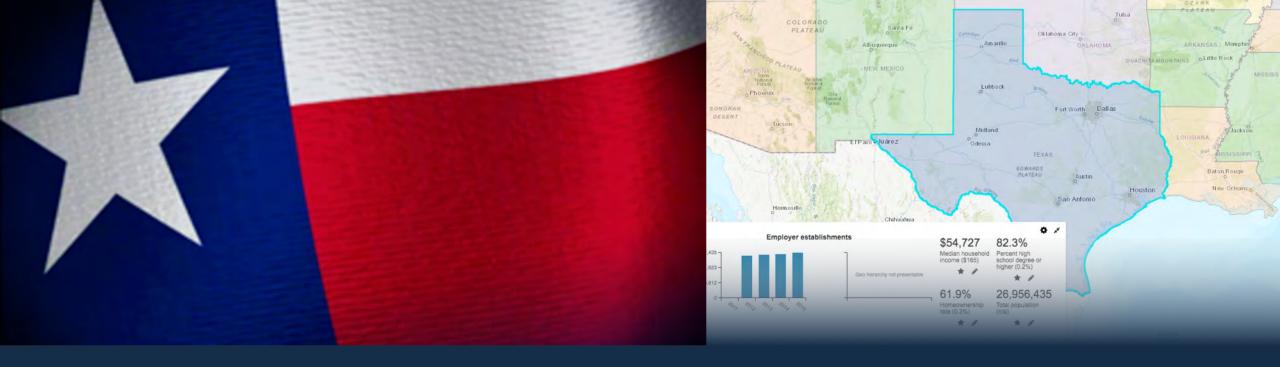
## **Census Business Builder**

https://www.census.gov/data/data-tools/cbb.html



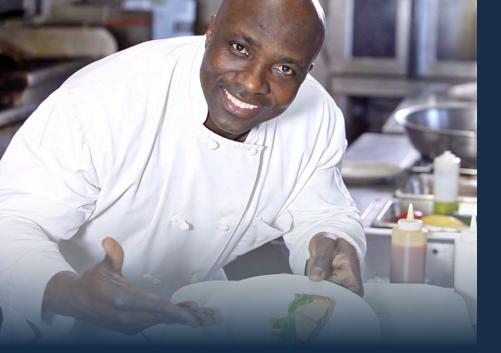
## **Guiding Principles**

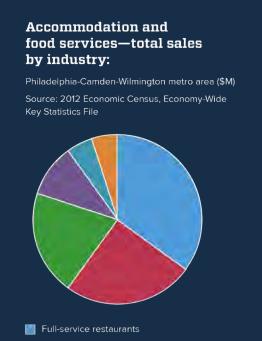
- Easy to use
- **Customer-focused**
- Provide access to Census data and more
  - USDA & third party
- Leverage existing Census investments
  - Esri, API
- Use latest technology
  - Cloud
- Provide for free



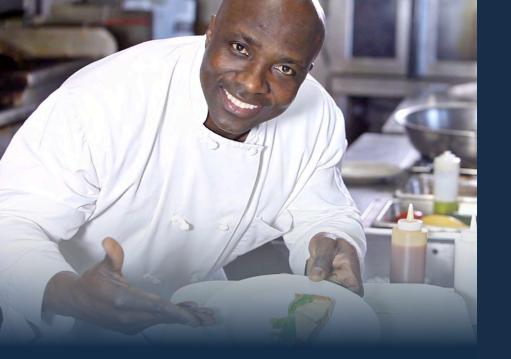
## **Census Bureau Economic Statistics – Texas**

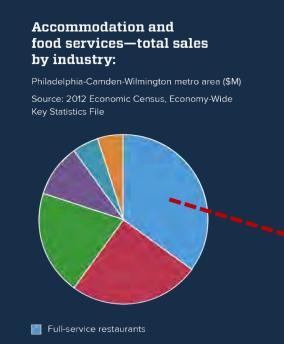
- Monthly and Quarterly data:
  - \$43 billion in gasoline station sales nationwide (April 2018 Advance Monthly Retail Trade Report)
- Annual data:
  - Texas employs 27,241 people drilling Oil and Gas wells, spending \$2.4 billion in payroll (2016 County Business Patterns)
- Economic Census 5-year data:
  - Where to go for dinner? 857 full-service restaurants in Austin, 1,841 in Houston (2012 Economic Census)

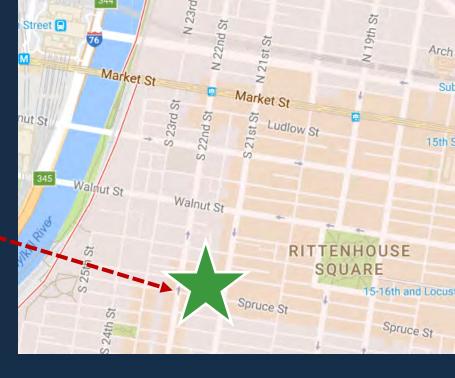




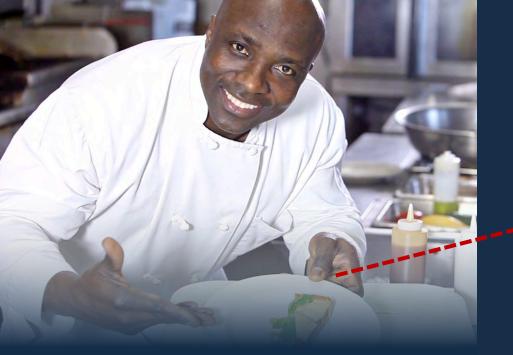
When it was time for James to open his second restaurant, he used U.S. Census Bureau economic statistics to help pick the location – free and available online



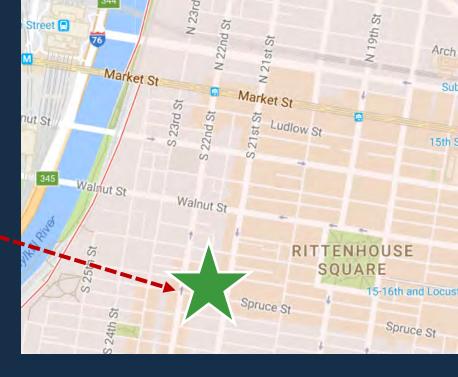




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Where did these statistics come from?

They came from James' first restaurant and all the other companies who responded to Census Bureau surveys. Together, their data fueled the local, state, and national statistics used for planning and decision making.

# 2018 Communications Campaign <a href="mailto:census.gov/EconomicCensus">census.gov/EconomicCensus</a>







## **About the Economic Census**

- The U.S. Census Bureau measures the nation's population once every 10 years. It also measures U.S. businesses every 5 years with the Economic Census.
- The next Economic Census is underway. Companies report their 2017 year-end numbers. Due Date is June 12<sup>th</sup>.
- Response is required by law.
- Responses are confidential. Company data is used for statistical purposes only. The Census Bureau is required by law to keep your information private and secure.
- Response is required online. This reduces the time needed for completion, improves accuracy, and provides significant cost savings for taxpayers.
- Results from the Economic Census are free and available to guide business decisions and policy-making.

# **Information Required**

The Economic Census asks for the following information by location.

- **Employer Identification Number**
- Physical location
- Primary business activity
- Sales, receipts, or revenue
- Employment and payroll
- Industry-specific questions

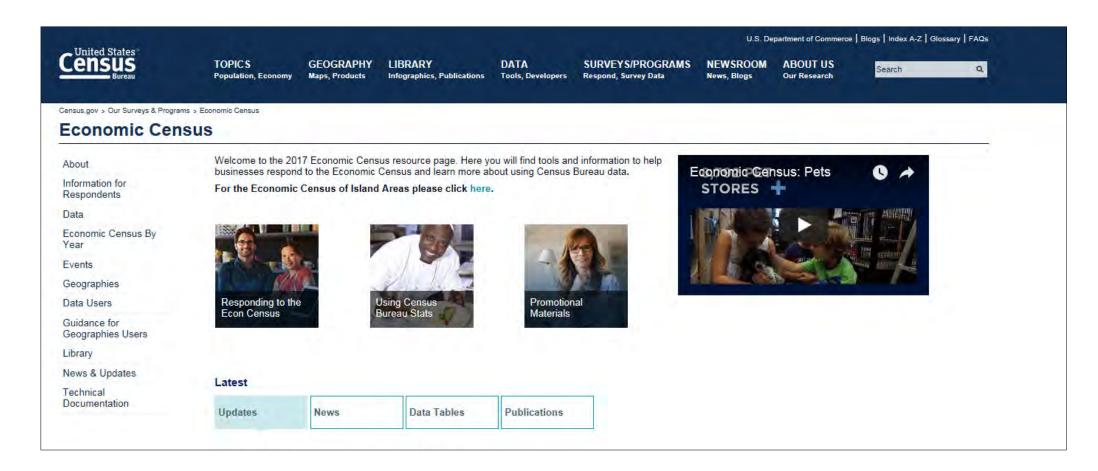


# **Economic Census Response**

- Program launched on May 1, 2018
  - Official letters mailed with web address and unique company code to access online survey
  - Deadline for response is June 12, 2018
- Respondents are instructed to set up online account on secure website to complete survey
  - New requirement for Census Bureau economic surveys
  - Similar to other online accounts with email username, password, security questions
- Help is available online and via telephone
- Information and resources are available at <a href="mailto:census.gov/EconomicCensus">census.gov/EconomicCensus</a>



# census.gov/EconomicCensus



## **2018 Communications Campaign**

#### census.gov/EconomicCensus



**8,848 SOFTWARE PUBLISHERS**\*

**\$26 BILLION IN COMPUTER STORE SALES**\*

**PARENTS BEGGING** THEIR CHILDREN FOR **TECH SUPPORT** 

THE ECONOMIC CENSUS. SEE HOW IT ALL ADDS UP.

Learn more at census.gov/EconomicCensus





















U.S. Department of Commerce

# **How You Can Help**

- Spread the word/Carry the message
- Distribute materials
- Be the boots on the ground
- Promote the value of response



Q & A



# Appendix

## Data from the Economic Census

- NAICS: Every 2- thru 6-digit code covered by the Census Bureau
  - Excludes Agriculture (NAICS 11) and other selected types of business (see X for full list of exclusions)
- Geography: Provides data at the national, state, metro area, county, place, and ZIP Code levels
- Other Dimensions: Provides data by business size (estab and firm; employment and revenue), LFO, Franchise status, etc.
- Over 200 data variables shown, including "core" variables shown in current programs (establishments, employment, payroll) plus sector-specific variables (inventories, assets, expenses, etc.)
- **Product Lines data**
- Very accurate (2012 EC: 84% response rate)

## DATA FROM THE **NATION'S BUSINESSES**



**STATS ON EVERY INDUSTRY AND GEOGRAPHY** 

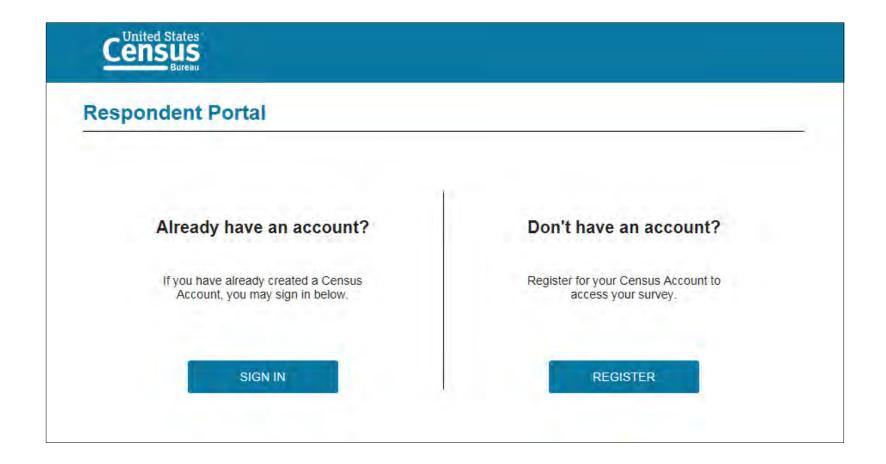
ONE VALUABLE RESOURCE FOR YOUR BUSINESS

THE ECONOMIC CENSUS. SEE HOW IT ALL ADDS UP.

Learn more at census.gov/EconomicCensus



# **Respondent Portal**

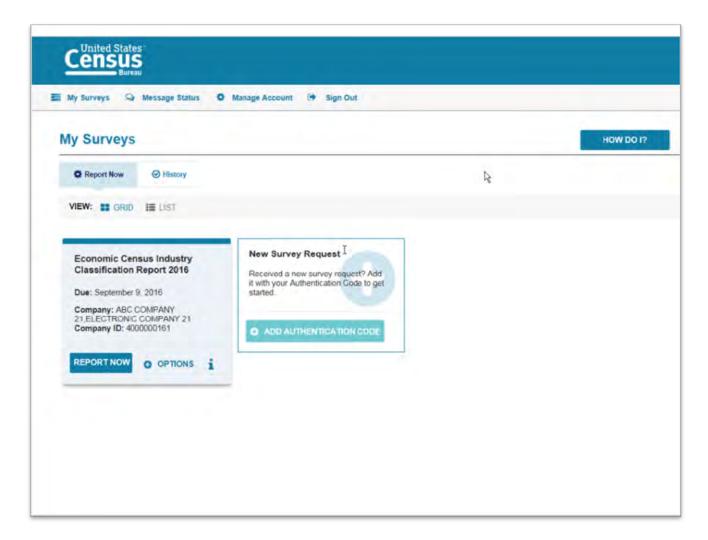


### **Create an Account**



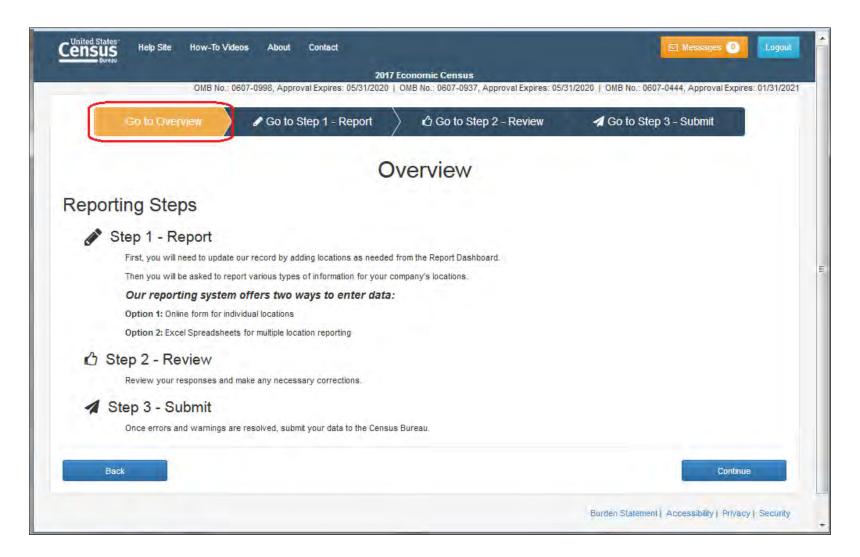


# **Respondent Portal**

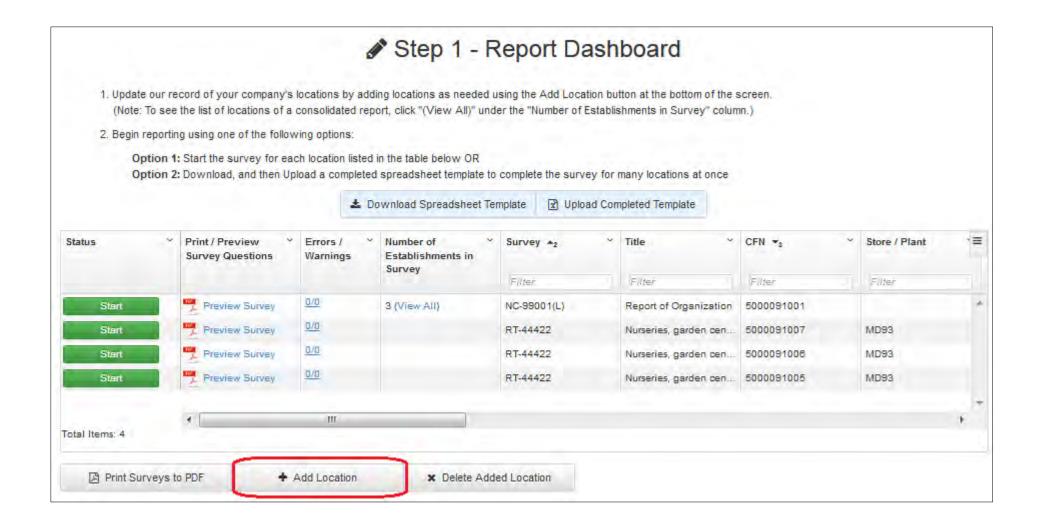




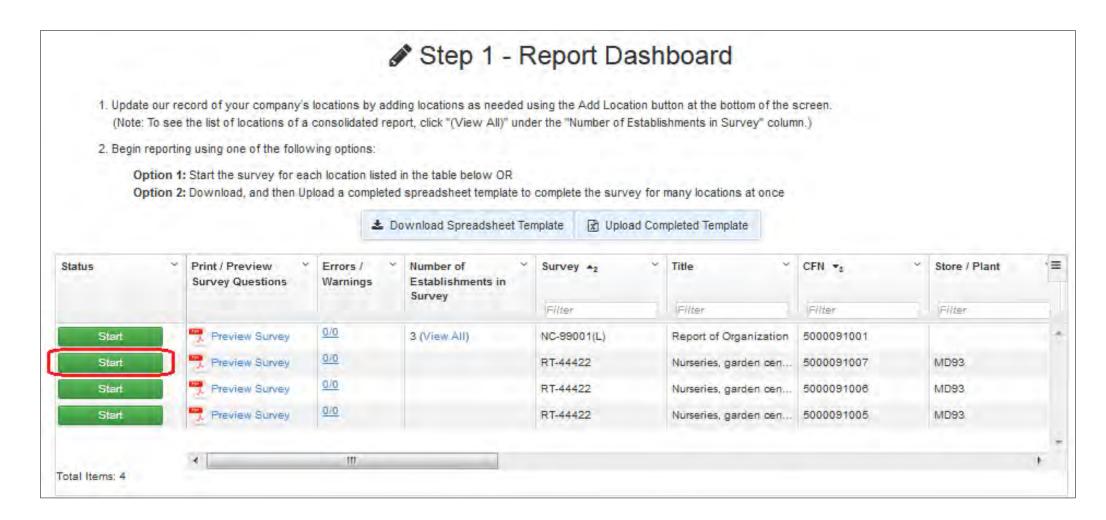
## **Overview Screen**



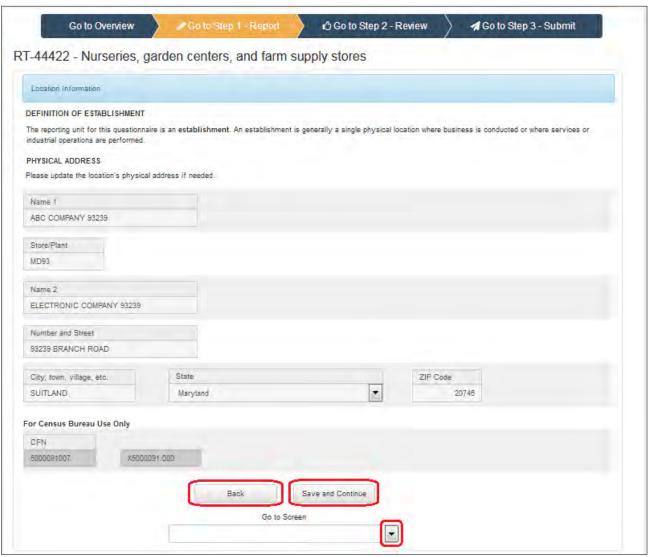
# **Adding Locations**



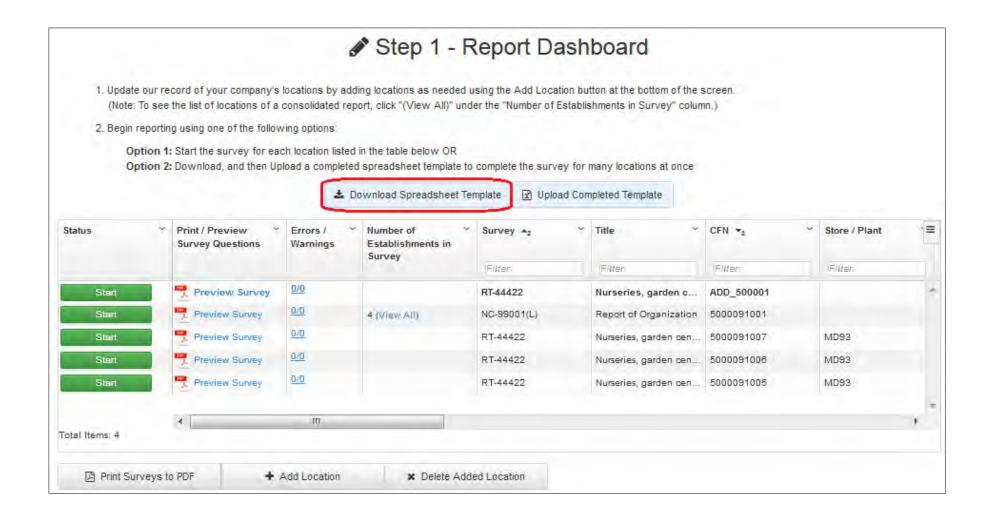
# Reporting Data in the Question View



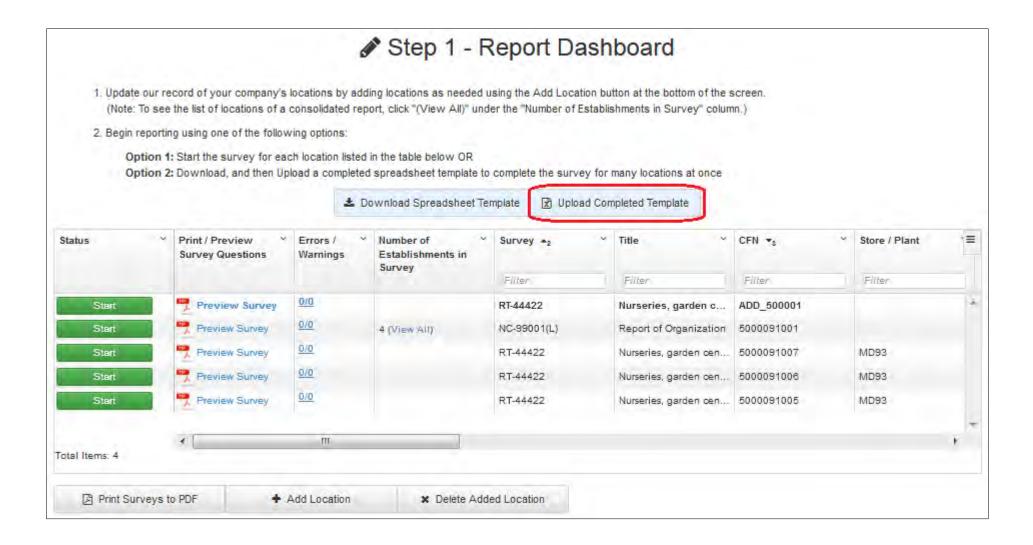
# **Question View**



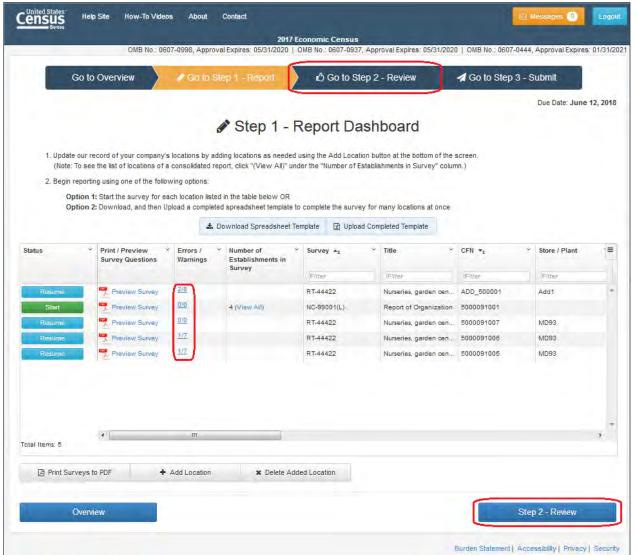
# **Spreadsheets - Download**



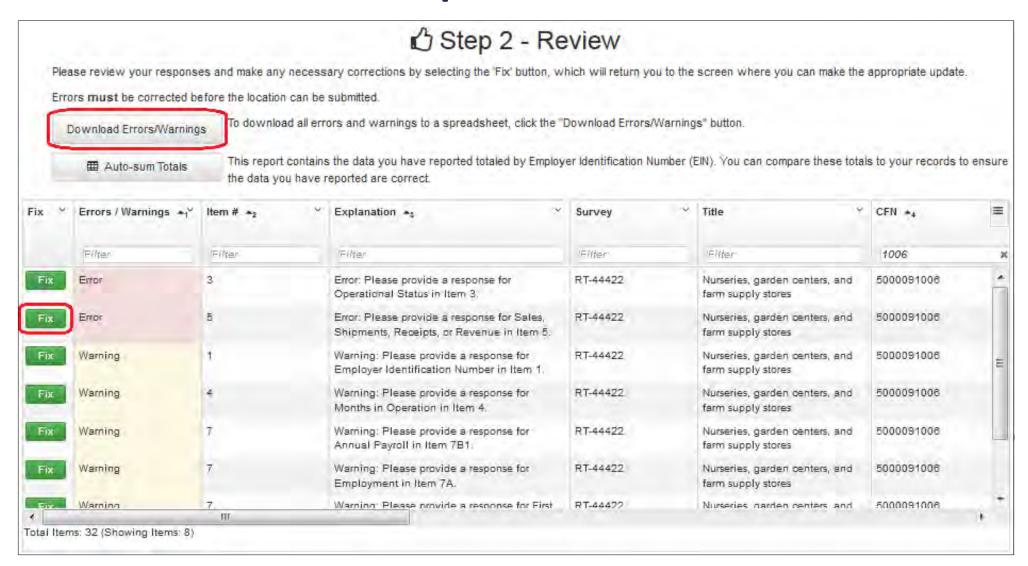
# **Spreadsheets - Upload**



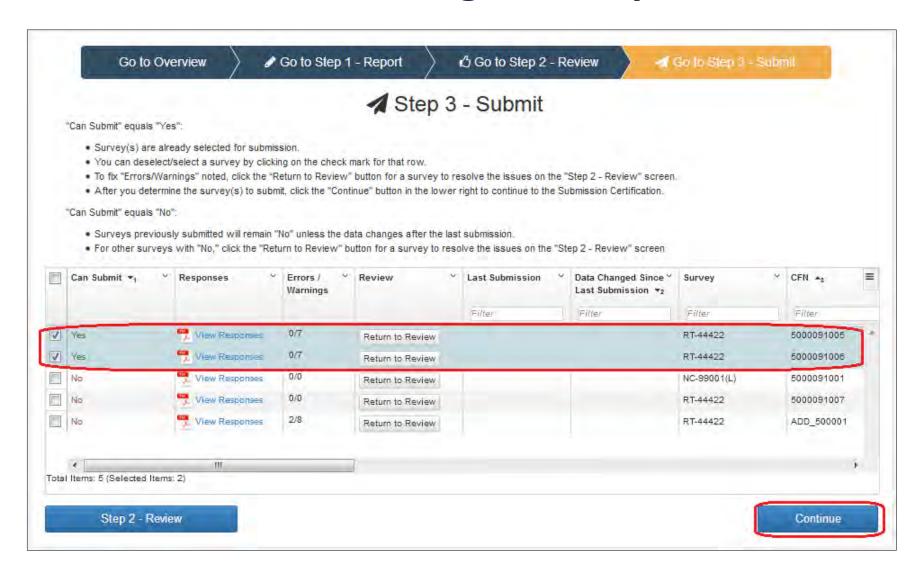
# **Step 2 - Review**



# **Step 2 - Review**



# Submitting a Survey



# **Submitting a Survey - Certification**

